



Application No. 09/881,684  
Attorney's Docket No. 032566-011  
Mark-up of Specification - Page 1 of 1

**Attachment to PRELIMINARY AMENDMENT**

Paragraph [0005] on Page 2, line 1

[0005] U.S. Patent No. [ ] 6,280,697 (Serial No. 09/259,307 entitled "Nanotube-Based High Energy Material and Method") the disclosure of which is incorporated herein by reference; in its entirety, discloses a carbon nanotube-based electron emitter structure.

Paragraph [0014] on page 4, line 4

[0014] It has also been shown that the electronic work functions of carbon nanotube materials can be reduced substantially when they are intercalated with alkali metals, such as cesium. See, e.g. - *Ibid.*, and "Effects of Cs Deposition on the Field-emission Properties of Single-walled Carbon Nanotube Bundles," [W.A. Stallcup et al.] A. Wadhawan et al., Appl. Phys. Lett., 78 (No. 1), pp. 108-110, January 1, 2001.



# 3

Patent  
Attorney's Docket No. 052566-011**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
 )  
Otto Z. ZHOU ) Group Art Unit: 1745  
 )  
Application No.: 09/881,684 ) Examiner: Unassigned  
 )  
Filed: June 18, 2001 )  
 )  
For: METHOD OF MAKING )  
NANOTBUE-BASED MATERIAL )  
WITH ENHANCED ELECTRON )  
FILED EMISSION PROPERTIES )

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination of the above-captioned patent application, kindly enter the following amendment.

**IN THE SPECIFICATION:**

Please replace paragraph [0005] on page 2 with the following:

*Sub  
a/c*  
[0005] U.S. Patent No. 6,280,697 (Serial No. 09/259,307 entitled "Nanotube-Based High Energy Material and Method") the disclosure of which is incorporated herein by reference, in its entirety, discloses a carbon nanotube-based electron emitter structure.

Please replace paragraph [0014] on page ~~14~~<sup>4</sup> with the following:

*a2*  
[0014] It has also been shown that the electronic work functions of carbon nanotube materials can be reduced substantially when they are intercalated with alkali metals, such as cesium. See, e.g. - *Ibid.*, and "Effects of Cs Deposition on the Field-